

RECEIVED

Page 1 of 4

07/2001

TECH. CENTER 1600/2900

1645

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/610,215
DATE: 01/30/2001
TIME: 10:57:41

Input Set : A:\2316.2003-000 UNFORMATTEDSEQLIST.TXT
Output Set: N:\CRF3\01302001\I610215.raw

ENTERED

4 <110> APPLICANT: Austrian Nordic Biotherapeutics AG
5 Walter Gunzburg
6 Dieter Klein
7 Walter Tabotta
8 Brian Salmons
10 <120> TITLE OF INVENTION: Reconstituting Retroviral Vector (ReCon
11 Vector) for Targeted Gene Expression
14 <130> FILE REFERENCE: 2316.2003-000
16 <140> CURRENT APPLICATION NUMBER: US 09/610,215
17 <141> CURRENT FILING DATE: 2000-07-05
19 <150> PRIOR APPLICATION NUMBER: PCT/EP99/00002
20 <151> PRIOR FILING DATE: 1999-01-03
22 <150> PRIOR APPLICATION NUMBER: DK-0005/98
23 <151> PRIOR FILING DATE: 1998-01-06
25 <160> NUMBER OF SEQ ID NOS: 10
27 <170> SOFTWARE: FastSEQ for Windows Version 4.0
29 <210> SEQ ID NO: 1
30 <211> LENGTH: 30
31 <212> TYPE: DNA
32 <213> ORGANISM: Artificial Sequence
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Primer
37 <400> SEQUENCE: 1
38 atagtaacgc gtggtcgcca ccatgggtgag 30
40 <210> SEQ ID NO: 2
41 <211> LENGTH: 30
42 <212> TYPE: DNA
43 <213> ORGANISM: Artificial Sequence
45 <220> FEATURE:
46 <223> OTHER INFORMATION: Primer
48 <400> SEQUENCE: 2
49 gcgatccgcg gtggacaaac cacaactaga 30
51 <210> SEQ ID NO: 3
52 <211> LENGTH: 20
53 <212> TYPE: DNA
54 <213> ORGANISM: Artificial Sequence
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Primer
59 <400> SEQUENCE: 3
60 ggcgacacgg aaatgttgaa 20
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 33
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence
67 <220> FEATURE:
68 <223> OTHER INFORMATION: Primer
70 <400> SEQUENCE: 4

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/610,215 DATE: 01/30/2001
 TIME: 10:57:41

Input Set : A:\2316.2003-000 UNFORMATTEDSEQLIST.TXT
 Output Set: N:\CRF3\01302001\I610215.raw

```

71 gcgggttaat taatcggtatg caaacagcaa gag 33
73 <210> SEQ ID NO: 5
74 <211> LENGTH: 32
75 <212> TYPE: DNA
76 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Primer
81 <400> SEQUENCE: 5
82 catccttaat taagaatcgt ggtctcgtg tt 32
84 <210> SEQ ID NO: 6
85 <211> LENGTH: 20
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Primer
92 <400> SEQUENCE: 6
93 gectggttgc tgactaattg 20
95 <210> SEQ ID NO: 7
96 <211> LENGTH: 35
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Primer
103 <400> SEQUENCE: 7
104 gagctttgtt taaaccaag gaacagcgag accac 35
106 <210> SEQ ID NO: 8
107 <211> LENGTH: 35
108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Primer
114 <400> SEQUENCE: 8
115 gagctttgtt taaaccttg ggagggtctc ctctg 35
117 <210> SEQ ID NO: 9
118 <211> LENGTH: 33
119 <212> TYPE: DNA
120 <213> ORGANISM: Artificial Sequence
122 <220> FEATURE:
123 <223> OTHER INFORMATION: Primer
125 <400> SEQUENCE: 9
126 gagccttgtt taaacgagct cgcgaaagct agc 33
128 <210> SEQ ID NO: 10
129 <211> LENGTH: 32
130 <212> TYPE: DNA
131 <213> ORGANISM: Artificial Sequence
133 <220> FEATURE:
134 <223> OTHER INFORMATION: Primer
136 <400> SEQUENCE: 10
137 gcgggttaatt aacgtcgacc tgcagccaag ct 32

```

VERIFICATION SUMMARY DATE: 01/30/2001
PATENT APPLICATION: US/09/610,215 TIME: 10:57:42

Input Set : A:\2316.2003-000 UNFORMATTEDSEQLIST.TXT
Output Set: N:\CRF3\01302001\I610215.raw